

05/14/01

| ISSUE CLASSIFICATION |          |
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| Class                | Subclass |
|                      |          |

PATENT NUMBER

## U.S. UTILITY Patent Application

|   |             |
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| O.I.P.E.<br>FA<br>SCANNED <u>CTH<sup>2</sup></u> Q.A. <u>A.G.</u> | PATENT DATE |
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| APPLICATION NO.<br>09/854653 | CONT/PRIOR<br>F | CLASS<br><del>372</del><br>H38 | SUBCLASS<br>W7 | ART UNIT<br><del>2881</del><br>2814 | EXAMINER<br>BLO<br><del>D. WITTE</del> |
|------------------------------|-----------------|--------------------------------|----------------|-------------------------------------|--|

| TITLE                   | APPLICANTS                     |
|-------------------------|--------------------------------|
| 1. <b>Chairman</b>      | 1. <b>Mr. J. Edgar Hoover</b>  |
| 2. <b>Vice Chairman</b> | 2. <b>Mr. J. Edgar Hoover</b>  |
| 3. <b>Members</b>       | 3. <b>Mr. J. Edgar Hoover</b>  |
| 4. <b>Members</b>       | 4. <b>Mr. J. Edgar Hoover</b>  |
| 5. <b>Members</b>       | 5. <b>Mr. J. Edgar Hoover</b>  |
| 6. <b>Members</b>       | 6. <b>Mr. J. Edgar Hoover</b>  |
| 7. <b>Members</b>       | 7. <b>Mr. J. Edgar Hoover</b>  |
| 8. <b>Members</b>       | 8. <b>Mr. J. Edgar Hoover</b>  |
| 9. <b>Members</b>       | 9. <b>Mr. J. Edgar Hoover</b>  |
| 10. <b>Members</b>      | 10. <b>Mr. J. Edgar Hoover</b> |
| 11. <b>Members</b>      | 11. <b>Mr. J. Edgar Hoover</b> |
| 12. <b>Members</b>      | 12. <b>Mr. J. Edgar Hoover</b> |
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| 96. <b>Members</b>      | 96. <b>Mr. J. Edgar Hoover</b> |
| 97. <b>Members</b>      | 97. <b>Mr. J. Edgar Hoover</b> |

Nam-Heon Kim

# Method of fabricating electro-absorption modulator integrated laser

PTO-2040  
12/99

| ISSUING CLASSIFICATION       |  |          |  |                    |                                   |  |  |  |  |  |  |
|------------------------------|--|----------|--|--------------------|-----------------------------------|--|--|--|--|--|--|
| ORIGINAL                     |  |          |  | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |
| CLASS                        |  | SUBCLASS |  | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |
|                              |  |          |  |                    |                                   |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |  |          |  |                    |                                   |  |  |  |  |  |  |
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|---|--|-------------|------------|-----------------------------------|----------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>   | <b>DRAWINGS</b>                              |             |            | <b>CLAIMS ALLOWED</b>             |                      |
|   | Sheets Drwg.                                 | Figs. Drwg. | Print Fig. | Total Claims                      | Print Claim for O.G. |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.  | _____<br>(Assistant Examiner) (Date)         |             |            | <b>NOTICE OF ALLOWANCE MAILED</b> |                      |
|   |  |             |            |                                   |                      |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br>_____<br>_____   | _____<br>(Primary Examiner) (Date)           |             |            | <b>ISSUE FEE</b>                  |                      |
|   |  |             |            | Amount Due                        | Date Paid            |
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